| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|--|---|---------------------|-----------------|------------------|
| S1 | 35 | bead same forward same reverse same primer same (microtitre or wells) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON _. | 2007/01/24 11:31 |
| S2 | 2902 | forward same reverse same primer same (microtitre or wells) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 14:33 |
| S 3 | 5 | forward same reverse same primer same (microtitre) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 14:27 |
| S4 | 2902 | forward same reverse same primer same wells | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 14:28 |
| S5 | 133 | forward near5 reverse near5 primer near5 wells | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 14:29 |
| S6 | 1 | forward near5 reverse near5 primer near5 microplate | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 14:29 |
| S 7 | 350 | solid near3 phase near3 amplification | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 15:02 |
| S8 | 68 | (solid near3 phase near3 amplification) and (forward same reverse same primer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 14:36 |
| S9 | 2 | "5641658".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 14:37 |

| S10 | 3 | (solid near3 phase near3 amplification) near50 (microplate or microtitre) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 15:07 |
|-----|------|---|---|-----|------|------------------|
| S11 | 0 | (anchored near5 PCR) near50 (microplate or microtitre) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 15:10 |
| S12 | 1837 | bead same amplification same primer | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON . | 2007/01/23 15:10 |
| S13 | 57 | bead same amplification same (microtitre or microplate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 16:37 |
| S14 | 0 | bead same (primer near3 binding near3 site) same (microtitre or microplate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 16:37 |
| S15 | 2 | "5639603".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON . | 2007/01/23 17:01 |
| S16 | 240 | cleav\$3 near5 (primer or oligonucleotide or polynucleotide) near5 (microplate or microtitre or well) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 17:06 |
| S17 | 2 | cleav\$3 near5 (primer or oligonucleotide or polynucleotide) near5 (microplate or microtitre) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 17:09 |
| S18 | 2 | "5639603".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 17:21 |
| S19 | 854 | (primer or oligonucleotid) near3 (solid adj support) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 17:22 |

| S20 | 11512 | (primer or oligonucleotide) near3 (attach\$3 or immobiliz\$5 or fix\$3) (solid adj support) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 17:23 | | |
|-----|-------|---|---|-----|------|------------------|--|--|
| S21 | 3095 | (primer or oligonucleotide) near3 (attach\$3 or immobiliz\$5 or fix\$3) near3 (solid adj support) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007,01/23 17:23 | | |
| S22 | 856 | (primer or oligonucleotide) adj (attach\$3 or immobiliz\$5 or fix\$3) adj (solid adj support) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 17:23 | | |
| S23 | 192 | ((primer or oligonucleotide) adj (attach\$3 or immobiliz\$5 or fix\$3) adj (solid adj support)) and (microtitre or microplate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 17:24 | | |
| S24 | 2 | "9010176".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 17:28 | | |
| S25 | 2 | "9010716".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 17:33 | | |
| S26 | 2 | "5545531".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/23 17:35 | | |
| S27 | 1 | "5143854".PN. | USPAT; USOCR | AND | ON | 2007/01/23 17:35 | | |
| S28 | 1 | "5143854".PN. | USPAT; USOCR | AND | ON | 2007/01/23 17:36 | | |
| S29 | 1 | "5196305".PN. | USPAT; USOCR | AND | ON | 2007/01/23 17:37 | | |
| S30 | 1 | "5288514".PN. | USPAT; USOCR | AND | ON | 2007/01/23 17:37 | | |
| S31 | 1 | "5348855".PN. | USPAT; USOCR | AND | ON . | 2007/01/23 17:38 | | |
| S32 | 1 | "5382512".PN. | USPAT; USOCR | AND | ON | 2007/01/23 17:38 | | |

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|------------|------|---|---|-----|------|--------------------|
| S33 | 1 | "5384261".PN. | USPAT; USOCR | AND | ON | 2007/01/23 17:39 |
| S34 | 1 | "5639603".PN. | USPAT; USOCR | AND | ON | 2007/01/23 17:39 |
| S35 | 1 | "5324483".PN. | USPAT; USOCR | AND | ON | 2007/01/23 17:40 |
| S36 | 1 | "5324483".PN. | USPAT; USOCR | AND | ON | 2007/01/23 17:40 |
| S37 | 309 | (releas\$3 or cleav\$3) same (probe or polynucleotide or oligonucleotide) same (lithograph\$2 or photolithograph\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/24 11:23 |
| S38 | 89 | (releas\$3 or cleav\$3) same (polynucleotide or oligonucleotide) same (lithograph\$2 or photolithograph\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/24 11:26 |
| S39 | 219 | (polynucleotide or oligonucleotide) near3 (lithograph\$2 or photolithograph\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON . | 2007/01/24 11:26 |
| S40 | . 0 | (cleav\$3 or releas\$3) same (photolithogrph\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/24 11:31 |
| S41 | 5443 | (cleav\$3 or releas\$3) same (lithograph\$2 or photolithograph\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | . 2007/01/24 11:32 |
| S42 | 2468 | (cleav\$3 or releas\$3) same (photolithograph\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | AND | ON | 2007/01/24 11:32 |
| S43 | 1241 | (cleav\$3 or releas\$3) same (photolithograph\$2) | USPAT | AND | ON | 2007/01/24 11:35 |
| S44 | 82 | (synthesize or produc\$3) near5 (primers) near5 (solid near3 support) | USPAT | AND | ON | 2007/01/24 11:37 |
| S45 | 378 | (releas\$3 or cleav\$3 or detach\$4) near5 (primers or oligonucleotide) near5 (solid adj support) | USPAT | AND | ON | 2007/01/24 11:56 |

| S46 | 453 | (releas\$3 or cleav\$3 or detach\$4) | USPAT | AND | ON | 2007/01/24 11:56 |
|-----|-----|---|-------|-----|----|------------------|
| | | near5 (primers or oligonucleotide) near5 ((solid adj support) or array | | | | |
| | | or bead) | | | | |